

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060622AL\
 Data File : FE035921.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2022 19:28
 Operator : YP\AJ
 Sample : N3061-03DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:25:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 03:24:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	10.951	517270	3.899 ug/ml
Spiked Amount 50.000		Recovery =	7.80%
12) S 1-chlorooctadecane (S...	12.382	429502	4.106 ug/ml
Spiked Amount 50.000		Recovery =	8.21%
Target Compounds			
6) T n-Tetradecane (C14)	7.593	113472	<MDL ug/ml
7) T n-Hexadecane (C16)	9.201	70190	<MDL ug/ml
8) T n-Octadecane (C18)	10.629	169686	1.416 ug/ml
10) T n-Eicosane (C20)	12.002f	120042	1.006 ug/ml
14) T n-Tetracosane (C24)	14.214	90312	<MDL ug/ml
17) T n-Tricontane (C30)	17.086	167341	1.392 ug/ml
18) T n-Dotriacontane (C32)	17.913	88120	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.770	204898	1.894 ug/ml
20) T n-Hexatriacontane (C36)	19.452	307522	3.053 ug/ml
21) T n-Octatriacontane (C38)	20.124	2739	<MDL ug/ml
22) T n-Tetracontane (C40)	21.104	335779	3.596 ug/ml

(f)=RT Delta > 1/2 Window

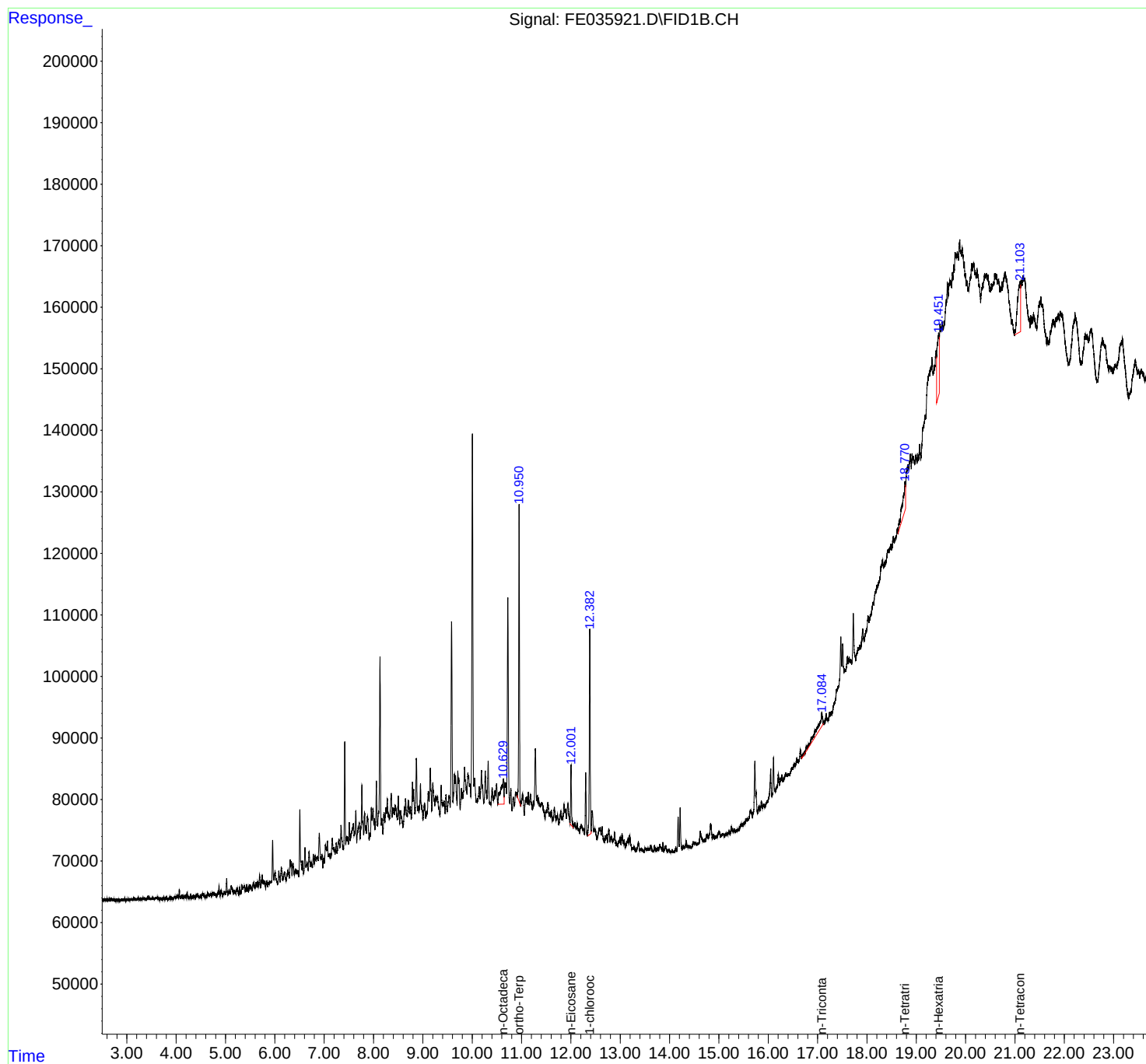
(m)=manual int.

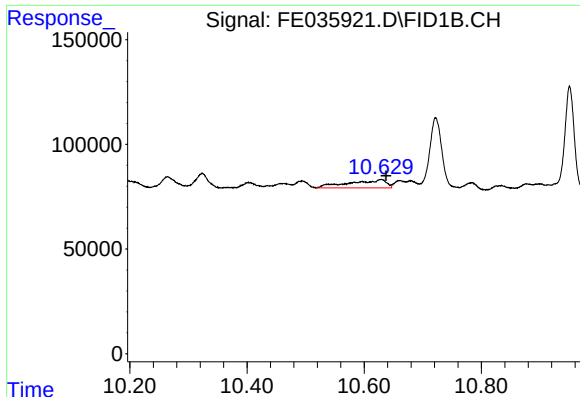
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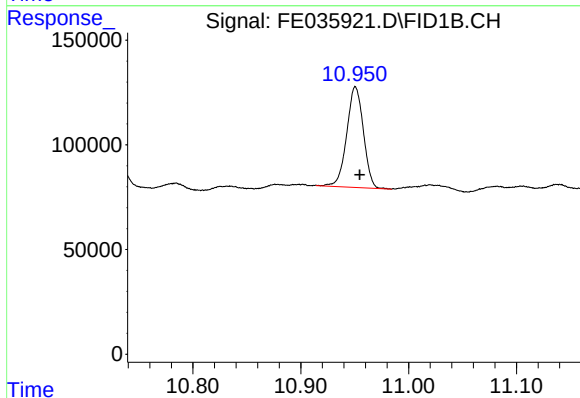




#8 n-Octadecane (C18)

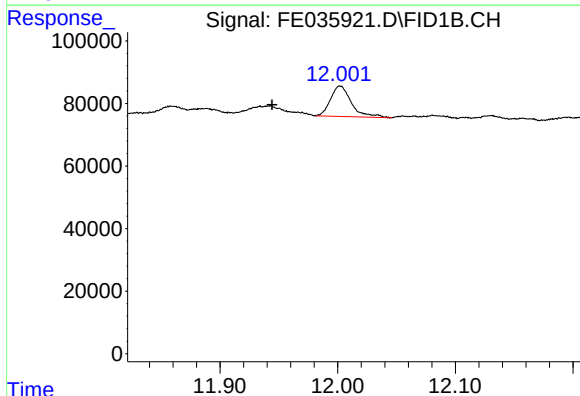
R.T.: 10.629 min
Delta R.T.: -0.008 min
Response: 169686
Conc: 1.42 ug/ml

Instrument :
FID_E
ClientSampleId :



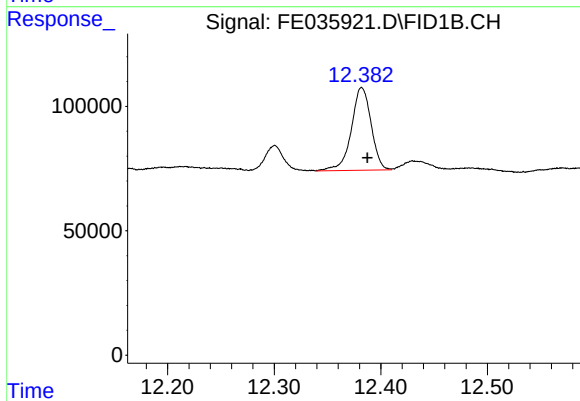
#9 ortho-Terphenyl (SURR)

R.T.: 10.951 min
Delta R.T.: -0.004 min
Response: 517270
Conc: 3.90 ug/ml



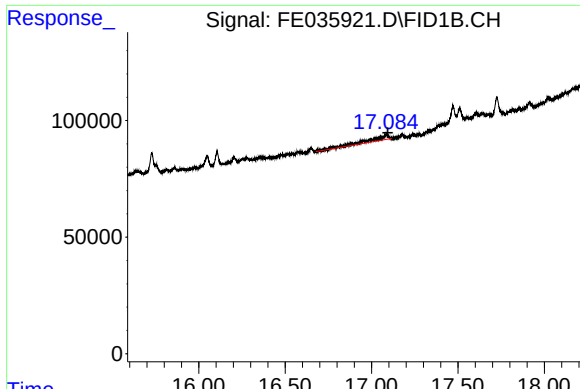
#10 n-Eicosane (C20)

R.T.: 12.002 min
Delta R.T.: 0.058 min
Response: 120042
Conc: 1.01 ug/ml



#12 1-chlorooctadecane (SURR)

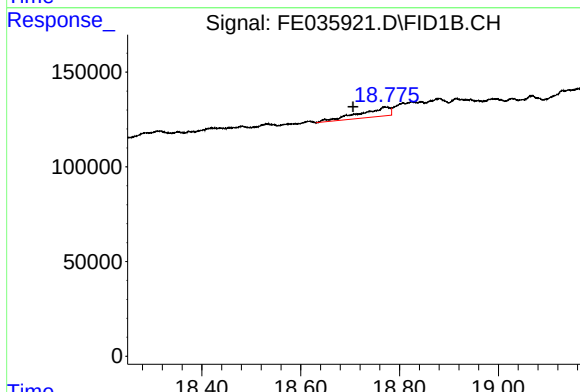
R.T.: 12.382 min
Delta R.T.: -0.006 min
Response: 429502
Conc: 4.11 ug/ml



#17 n-Tricontane (C30)

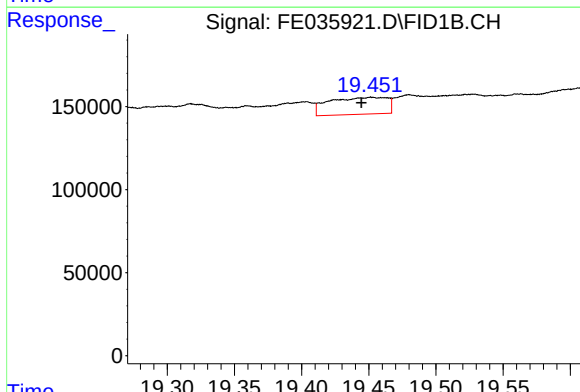
R.T.: 17.086 min
Delta R.T.: -0.007 min
Response: 167341
Conc: 1.39 ug/ml

Instrument :
FID_E
ClientSampleId :



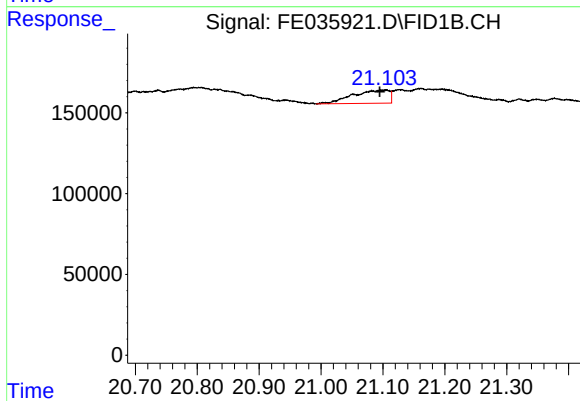
#19 n-Tetratriacontane (C34)

R.T.: 18.770 min
Delta R.T.: 0.064 min
Response: 204898
Conc: 1.89 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.452 min
Delta R.T.: 0.008 min
Response: 307522
Conc: 3.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.104 min
Delta R.T.: 0.009 min
Response: 335779
Conc: 3.60 ug/ml